

## EAST Search History

| Ref # | Hits | Search Query   | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|--|----------|------------------|---------|------------------|
| L21   | 1    | (voltage and driver and (node terminal) and maximum and (high higher) and (low lower) and rail and (second adj (transistor mos mosfet fet \$fet)) and comparator).clm. | US-PGPUB | OR               | ON      | 2007/04/03 16:36 |
| L22   | 1    | (voltage and driver and maximum and (high higher) and (low lower) and rail and (second adj (transistor mos mosfet fet \$fet)) and comparator).clm.                     | US-PGPUB | OR               | ON      | 2007/04/03 16:40 |
| L23   | 2    | (voltage and driver and maximum and (high higher) and (low lower) and (second adj (transistor mos mosfet fet \$fet)) and comparator).clm.                              | US-PGPUB | OR               | ON      | 2007/04/03 16:41 |
| L24   | 18   | (voltage and (source supply) and maximum and (high higher) and (low lower) and (second adj (transistor mos mosfet fet \$fet)) and comparator).clm.                     | US-PGPUB | OR               | ON      | 2007/04/03 16:41 |

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|-------|------|--|--|------------------|---------|------------------|
| L1    | 2    | ((prevent protect) near2 (reverse adj conduct\$4)) and @pd>="20060922"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/03 15:10 |
| L2    | 1    | ((prevent protect) near2 (reverse adj conduct\$4)) and comparator and @pd>="20060922"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/03 15:11 |
| L3    | 4014 | (integrated adj circuit) with (drive driver (power adj (source supply))) and @pd>="20060922"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/03 15:12 |
| L4    | 480  | ((integrated adj circuit) with (drive driver (power adj (source supply))))).ti. and @pd>="20060922"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/03 15:12 |
| L6    | 2    | ((integrated adj circuit) with (drive driver (power adj (source supply))))).ti. and (((high higher) adj voltage) or high-voltage) same (((lowlower) adj voltage) or low-voltage) and @pd>="20060922" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/03 15:14 |
| L7    | 3    | ((two adj stage) or (dual adj stage) or two-stage or dual-stage) adj driver and @pd>="20060922"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/03 15:15 |
| L8    | 0    | ((two adj stage) or (dual adj stage) or two-stage or dual-stage) adj driver and (second adj (transistor mosfet fet)) and @pd>="20060922"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/03 15:16 |

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|-----|----|--|--|----|----|------------------|
| L9  | 0  | (second adj voltage adj rail) with driver with (integrated adj circuit) and @pd>="20060922"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:17 |
| L10 | 23 | 307/43.ccls. and @pd>="20060922"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:20 |
| L11 | 0  | 307/43,51,75.ccls. and ((reverse adj (current conduct conduct\$4)) with (prevent protect prevent\$4 protect\$4)) and @pd>="20060922" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:21 |
| L12 | 2  | 307/51.ccls. and @pd>="20060922"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:22 |
| L13 | 2  | 307/71.ccls. and @pd>="20060922"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:23 |
| L14 | 11 | 307/80.ccls. and @pd>="20060922"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:25 |
| L15 | 9  | 307/85.ccls. and @pd>="20060922"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:26 |

## EAST Search History

|     |    |   |  |    |    |                  |
|-----|----|---|--|----|----|------------------|
| L16 | 3  | 307/87.ccls. and @pd>="20060922"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:27 |
| L17 | 1  | 307/87.ccls. and (transistor mos mosfet) and @pd>="20060922"                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:28 |
| L18 | 0  | 307/87.ccls. and (transistor mos mosfet) and comparator and @pd>="20060922" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:28 |
| L19 | 13 | 361/82.ccls. and @pd>="20060922"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:29 |
| L20 | 3  | 361/84.ccls. and @pd>="20060922"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/03 15:29 |